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PTO/SB/21 (08-00)
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INANSIVILLAL		Application Number	10/633	9,373	
FORM		Filing Date	Jul 31,	Jul 31, 2003	
(to be used for all correspondence after initial filing)			First Named Inventor	Son	
		Group Art Unit	2186	2186	
			Examiner Name	NYA	
Total Number of Page	s in This Submission	6	Attorney Docket Number	103.10	77.01
<u> </u>			URES (check all that apply)	<u>' </u>	
Fee Transmitte	al Form		signment Papers an Application)		After Allowance Communication to Group
Fee At	tached	Dra	wing(s)		Appeal Communication to Board of Appeals and Interferences
Amendment /	Reply	Lice	ensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After F	inal	Pet	ition		Proprietary Information
Affidav	its/declaration(s)		ition to Convert a visional Application		Status Letter
Extension of Time Request			ver of Attorney, Revocation ange of Correspondence Address		Other Enclosure(s) (please identify below):
Express Abandonment Request		Ter	minal Disclaimer		Statement Under 37 CFR 3.73(b) (with attachment)
Information Disclosure Statement		Red	quest for Refund		Return Postcard
Certified Copy of Priority Document(s)		CD	, Number of CD(s)		
Response to Missing Parts/		Remarks		•	
Response to Missing Parts under 37 CFR 1.52 or 1.53					
:	SIGNAT	URE OF A	APPLICANT, ATTORNEY, OF	AGEN	Т
Firm or Individual name	Steven A. Sw	ernofsky	,		Reg. no. 33,040
Signature SA Suremolden					
Date 3-16-2004					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on this date:					
Type or printed name DCDC STOLC					
Signature				Date	3/17/04
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/633,373
Filing Date	7/31/2003
First Named Inventor	Son
Group Art Unit	2186
Examiner Name	NYA
Attorney Docket Number	103.1077.01

I hereby appoint:					
Practitioners at AND/OR	Customer Number	22883	\rightarrow	Place Customer Number Bar Code Label Here	
🛛 Practitioner(s) n	amed below:				
	Name		Registra	Registration Number	
	Gary E. Ross			29,431	
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.					
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I am the:					
Applicant/Ir	nventor.				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Record					
Name Andrew Knyder					
Signature Inches Lego					
Date 3/12/2004/					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
☐ *Total of forms are submitted.					

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TRADE	STATEMENT UNDER 37 CFR 3.73(b)
	ant/Patent Owner: (first inventor) Son
Applica	ation No./Patent No.: 10/633,373 Filed/Issue Date: 7/31/2003
Entitled	i: Fiber Channel Adaptor for Serial or Parallel ATA Disks
	Network Appliance, Inc. , a Corporation (Name of Assignee) (Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)
states	that it is:
1. 🛛	the assignee of the entire right, title, and interest; or
2.	an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is %
in the	patent application/patent identified above by virtue of either:
	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR	
	A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
	1. From: To:
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	Reel, Frame, or for which a copy thereof is attached.
	Additional documents in the chain of title are listed on a supplemental sheet.
[NC mu	pies of assignments or other documents in the chain of title are attached. OTE: A separate copy (i.e. the original assignment document or a true copy of the original document) is to be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be corded in the records of the USPTO. See MPEP 302.08]
The un	dersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
	3/12/2004 Andrew Knyder
	Date Typed of printed name Mullen Signature
	VP Tax and light beneal Coursel





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

JANUARY 06, 2004

PTAS

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SWERNOFSKY LAW GROUP PC STEVEN A. SWERNOFSKY PO BOX 390013 MOUNTAIN VIEW, CA 94039-0013

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/06/2004

REEL/FRAME: 014234/0101

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SON, KEITH

DOC DATE: 12/29/2003

ASSIGNEE:

NETWORK APPLIANCE, INC. 495 EAST JAVA DRIVE SUNNYVALE, CALIFORNIA 94089

SERIAL NUMBER: 10633373

PATENT NUMBER:

FILING DATE: 07/31/2003

ISSUE DATE:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

OPR/ASSIGNMENTS 1/6/04 8:54 I	PAGE 3/3 RightFAX	
01/06/2004 11:17 0 550547838 01/06/	2004 ERNOFSKY LAW GROUP	PAGE 02
Form PTO -1595 (Rev. 03:01) - MAR 2 2 2004 PATE	NTS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 103.1077.01
To the honorable Commissions of Patents and Tradema		
Name of conveying party(les): Keith Son	Name and address of receiving part Name: Network Appliance, Internal Address: Name and address of receiving part	
Additional names(s) of conveying party(les) attached? Yes No 3. Nature of conveyance: Assignment	Street Address: 495 East Jav. City: Sunnyvale	a Drive
	,	0.4000
Security Agreement Change of Name	State: <u>CA</u>	Zip: <u>94089</u>
Other		
Exacution Date: December 29, 2003	Additional names(s) & address(es) atta	ohed? 🗌 Yes 🔯 No
Application number(s) or patent number(s):		
If this document is being filed together with a new application A. Patent Application No.(s) 10/633,373	n, the execution date of the application is: B. Patent No.(s)	:
Additional num	bers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed: Name: Swernofsky Law Group PC	6. Total number of applications and pa	itents involved:
Internal Address:	7. Total fee (37 CFR 3.41)	
Street Address: P.O. Box 390013		
	8. Deposit account number:	.
City: Mountain View	50-0365	
State: <u>CA</u> Zip: <u>94039-0013</u>	(Attach duplicate copy of this pa	ge if paying by deposit secount)
DO NOT	USE THIS SPACE	
Statement and signature. To the best of my knowledge and bellef, the foregoing inform is a true copy of the original document.		ed copy
Steven A. Swernofsky Reg no. 33,040	ASwernstop	O/-08-5004
Name of Person Signing	Signature	Date

4

Total number of pages including cover sheet, attachments and documents:

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I/We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer and set over unto

Network Appliance, Inc.,

having a place of business as of the date of this assignment at

495 East Java Drive, Sunnyvale, CA 94089, USA,

and its successors, assigns and legal representatives, the full and exclusive right, title and interest, for all countries in and to certain inventions relating to

"Fiber Channel Adaptor for Serial or Parallel ATA Disks"

described in an application for Letters Patent of the United States,

filed on 7/31/2003, as Application Serial No. 10/633,373,

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We hereunto sign our names below at	Nayword	<u> </u>
-	(city)	(state)
on this 29 day of Dec (month)	. 03	
(day) (month)	(year)	
1/ 1/1		,
Keith Son		
Reidi Soli		
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